FIG. 1A

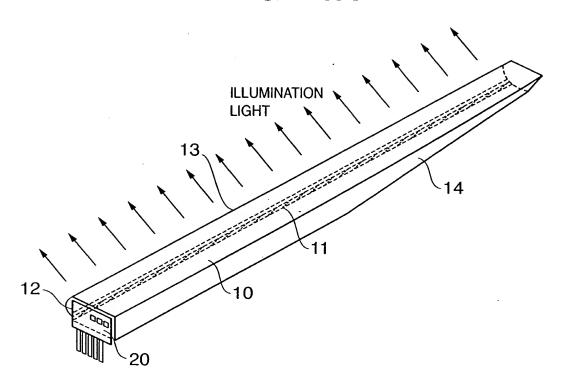
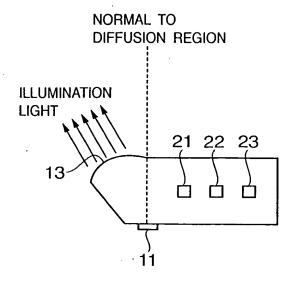


FIG. 1B



## FIG. 2A

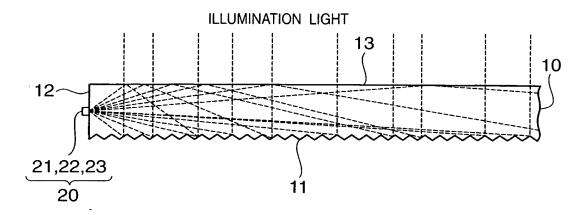


FIG. 2B

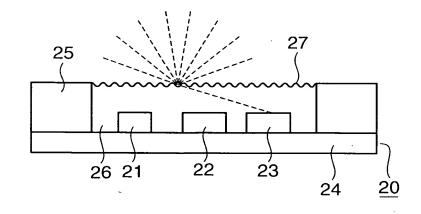
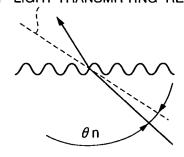


FIG. 2C

PERPENDICULAR TO SURFACE OF LIGHT-TRANSMITTING RESIN



 $\theta$  n  $\leq$   $\theta$  h = ASIN (REFRACTIVE INDEX OF AIR / REFRACTIVE INDEX OF LIGHT-TRANSMITTING RESIN)

FIG. 3

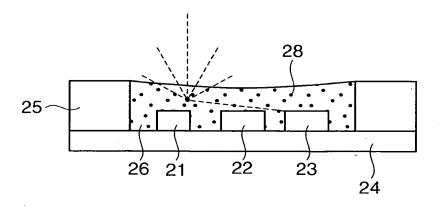
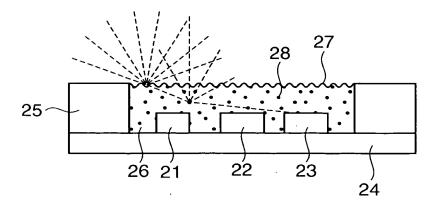


FIG. 4



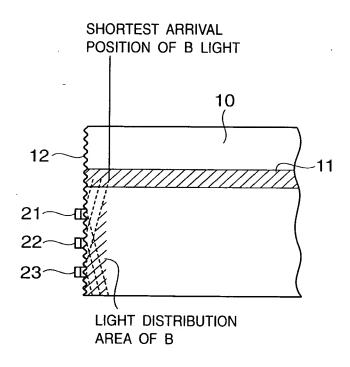
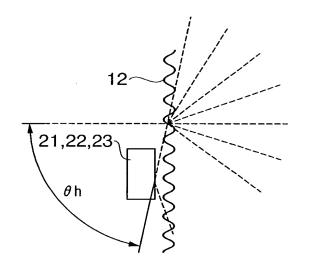
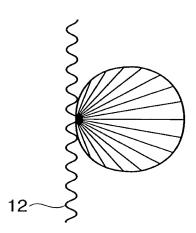
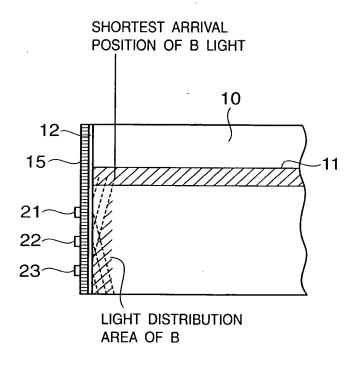


FIG. 6A

FIG. 6B







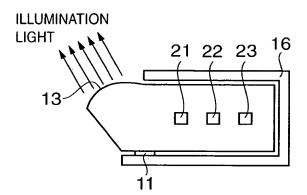
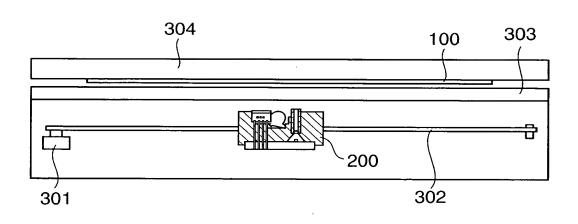


FIG. 9



DOMETATE DESCRIPTION

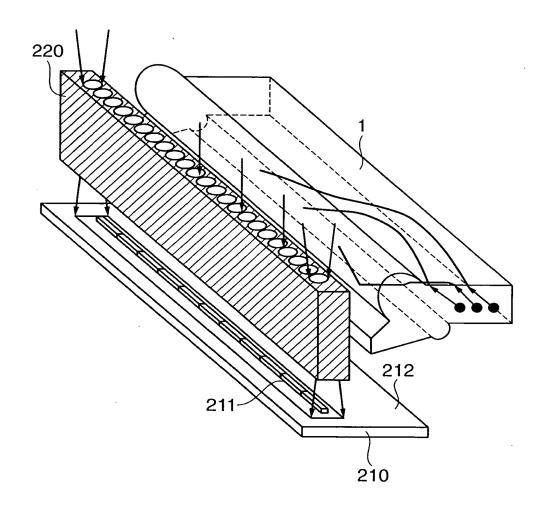


FIG. 11

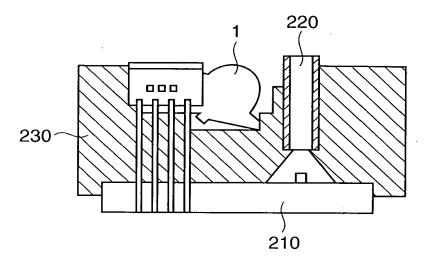
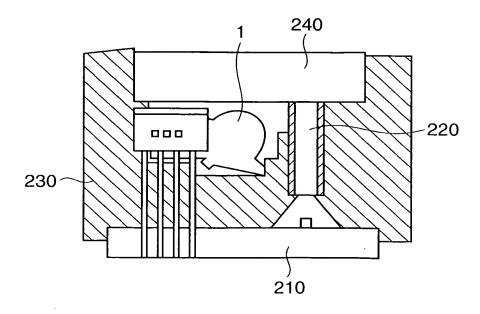
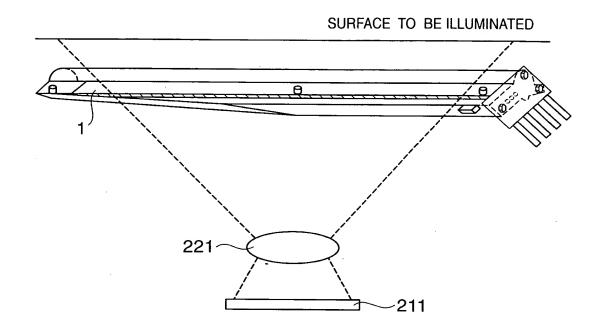


FIG. 12





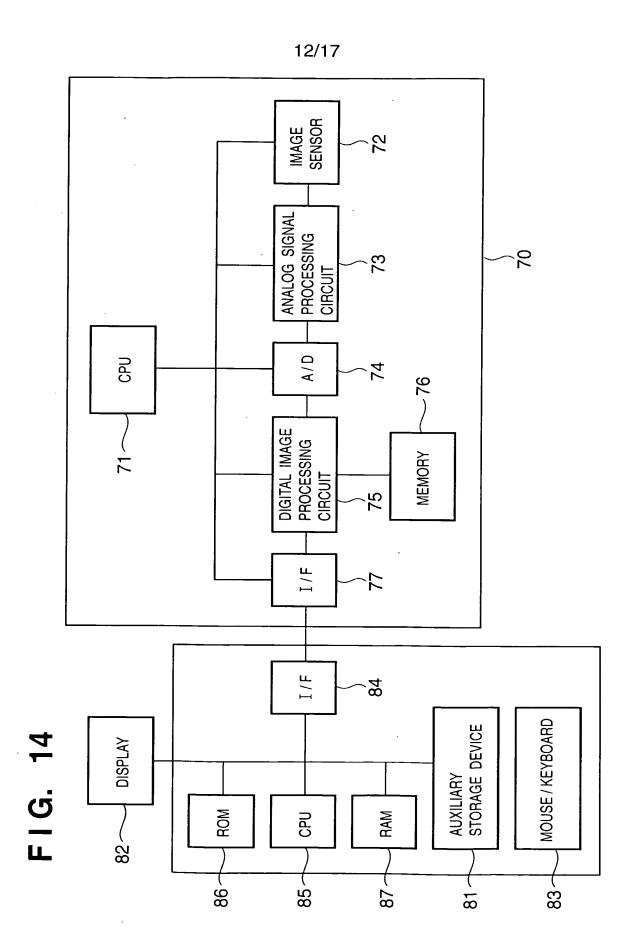
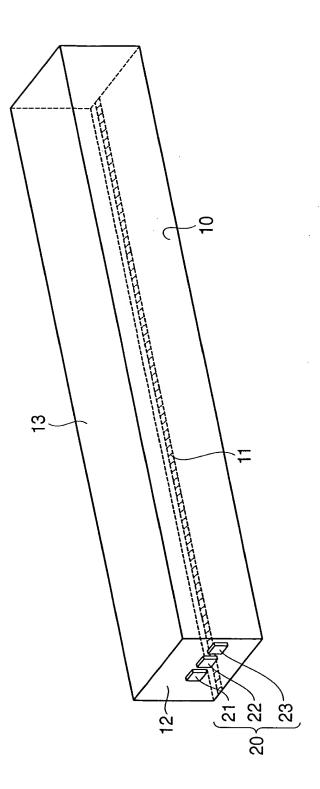
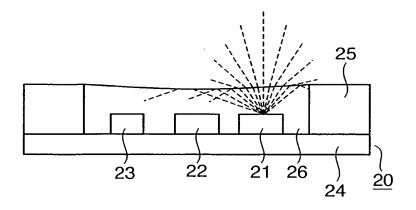


FIG. 15

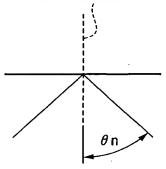


#### FIG. 16A



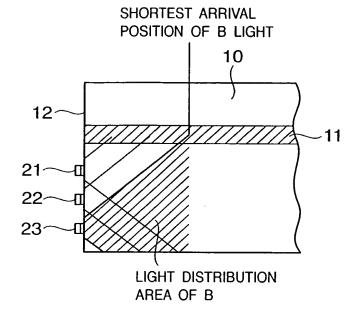
#### FIG. 16B

PERPENDICULAR TO SURFACE OF LIGHT-TRANSMITTING RESIN

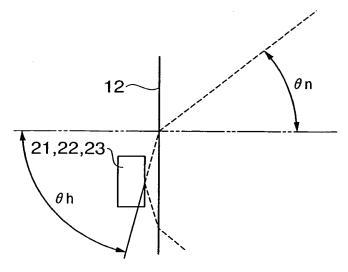


 $\theta$  n  $\geq$   $\theta$  h = ASIN (REFRACTIVE INDEX OF AIR / REFRACTIVE INDEX OF LIGHT-TRANSMITTING RESIN)

#### FIG. 17A



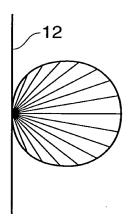
#### FIG. 17B

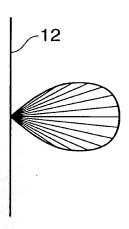


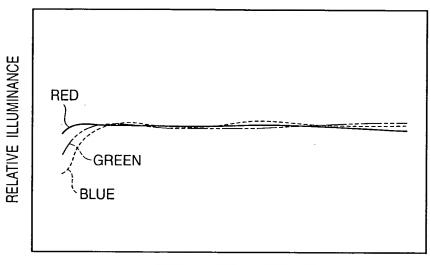
 $\theta$  n  $\leq$   $\theta$  h = ASIN (REFRACTIVE INDEX OF AIR / REFRACTIVE INDEX OF LIGHT-TRANSMITTING RESIN)

FIG. 18A

FIG. 18B







LONGITUDINAL POSITION